

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Leslie G. Christie, Jr., et al.

Confirmation No.: 7348

Application No.: 10/717,025

Examiner: Jason C. Olson

Filing Date: 11-18-2003

Group Art Unit: 2651

Title: METHOD AND APPARATUS FOR DETECTING MEDIA

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

06/15/2005 HTECKLU1 00000047 082025 10717025  
01 FC:1806 180.00 DA

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☐ ( ) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ (X) under 37 CFR 1.97 (c) together with either a:
  - ☐ ( ) Statement under 37 CFR 1.97(e), or
  - ☒ (X) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ ( ) under 37 CFR 1.97 (d) together with a:
  - ☐ ( ) Statement under 37 CFR 1.97(e)(1) or (2), and
  - ☐ ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  
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☒ (X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

☒ (X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 06-08-2005

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Typed Name: Bruce E. Dahl

Signature: Bruce E. Dahl

Respectfully submitted,

Leslie G. Christie, Jr., et al.

By Bruce E. Dahl

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Date: **06-08-2005**



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/717,025
Filing Date	11-18-2003
First Named Inventor	Leslie G. Christie, Jr.
Art Unit	2651
Examiner Name	Jason C. Olson
Attorney Docket Number	10018650-1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,229,772	05-2001	Kumagai et al.	
		US- 6,603,725	08-2003	Sanada et al.	
		US- 6,021,102	02-2000	Seto et al.	
		US- 5,974,014	10-1999	Tajiri, Takashi	
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		US- 6,213,705	04-2002	Wilson	
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		US- 6,297,924	10-2001	Thomas, III et al.	
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		US- 6,441,984	08-2002	Tsurumaki	
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		US- 6,104,693	08-2000	Coffin et al.	
		US- 5,325,243	06-1994	Rath et al.	
		US- 6,160,786	12-2000	Coffin et al.	
		US- 5,612,831	03-1997	Gallo et al.	
		US- 6,473,706	10-2002	Gallo et al.	
		US- 6,693,858	02-2004	Reasoner et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 1217621	06-26-2002	Thomson Multimedia		
		EP 1074986	02-07-2001	Pioneer Corporation		
		EP 0833327	04-01-1998	ALPS Electric Co. Ltd.		
		EP 0542482	05-19-2003	Sony Corporation		

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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